

TECHNICAL CHARACTERISTICS

MATERIAL
 INSULATOR: NYLON 6T
 COLOR: BLACK
 CONTACT MATERIAL: COPPER ALLOY
 CONTACT TYPE: STAMPED
 CONTACT PLATING: TIN
 QUALITY CLASS: 25 MATING CYCLES
 PITCH: 3.00MM

ENVIRONMENTAL
 OPERATING TEMPERATURE: -25 UP TO 105°C
 FLAMABILITY RATING: UL94-V0
 COMPLIANCE: LEAD FREE AND ROHS

ELECTRICAL
 CURRENT RATING: 5A
 WORKING VOLTAGE: 250V AC
 INSULATOR RESISTANCE: >1000 MOHM
 DIELECTRIC WITHSTANDING VOLTAGE: 1500V AC/MN
 CONTACT RESISTANCE: 10 mOHM MAX

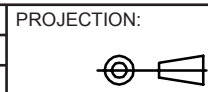
SOLDERING
 WAVE AND REFLOW PROCESS

PACKAGING
 TRAY

DIMENSION
 A = 3.00 x (NB. PIN / 2 - 1)
 B = 3.00 x (NB PIN / 2 + 1) + 0.70

PCB LAYOUT - COMPONENT VIEW

RoHS Compliant			
G			
F			
E			
D	31-DEC-07	SOLDERING	CH
C	23-FEB-07	UPDATE	EC
B	19-DEC-06	DRAW	EC
A	19-JAN-04	PDF	JP
REV	DATE	FILE	BY



GENERAL TOLERANCE
 .X = +/- 0.2
 .XX = +/- 0.15



APPROVAL: RJ

UNIT: MM
 SCALE:
 SHEET: 1/1
 DRAW: PEARL

DESCRIPTION: 3.00MM MALE DUAL ROW VERTICAL HEADER
 WERI PART NO: 6620 xx 21122

SIZE
A4